AUG 3 1 2005

FACSIMILE COVER SHEET

The Law Offices of STRAUB & POKOTYLO

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Telephone: 732-542-9070 Facsimile: 732-542-9071 Internet site: www.sp-ip.com

To: U.S. Patent and Trademark Office								
Facsimile No.: (571) 273-8300								
Telephone No.:								
From: Michael P. Straub, Esq.								
Date: August 31, 2005 Number of Pages Including Cover: 23								
MESSAGE: FORMAL SUBMISSION OF: 1) Transmittal; 2) Fee transmittal (in duplicate) and 3) Amendment.								
Attorney Docket No.: Flarion-47L (18) Appl. No.: 09/884,581 Applicants: Rajiv Laroia et al. Filed: June 19, 2001 Title: METHOD AND APPARATUS FOR TIME AND FREQUENCY SYNCHRONIZATION OF OFDM COMMUNICATION SYSTEMS TC/A.U.: 2663 Examiner: Richard Chang								
CERTIFICATE OF FACSIMILE TRANSMISSION								
I hereby certify that this paper (and any accompanying paper(s)) is being facsimile transmitted to the United States Patents and Trademark Office on the date shown below.								
Michael P. Straub Type or print name of person signing certification								
Muhall Bland August 31, 2005 Signature Date								

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Under the Paperwork Reduction Act of 1995, no person	s are required to re	Application Number	09/884,581						
TRANSMITT	AL	Filing Date	June 19, 2001						
FORM	:	First Named Inventor	Rajiv LAROIA						
(to be used for all correspondence after	r initial filing)	Group Art Unit	2663						
		Examiner Name	Richard Chang						
Total Number of Pages in This Submi	ssion	Attorney Docket Number	Flarion-47L (18)						
ENCLOSURES (check all that apply)									
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an A Drawing Licensin Petition Petition Provisio Change Addres Termina Reques	nent Papers pplication) (s) ng-related Papers to Convert to a smal Application of Altorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Postcard Receipt Other Enclosure(s) (please identify below):						
SIGNATI	IRE OF ARRIA	CANT ATTORNEY OR	AGENT						
Firm or Individual name Signature Signature									
Date August 31, 2005									
	CERTIFIC	ATE OF FACSIMILE							
I hereby certify that this correspondence is being facsimile transmitted to the United States Patents and Trademark Office on this date: August 31, 2005									
Typed or printed name Michael P. S	Straub								
Signature Mucha	Torre Date	August 31, 2005							

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Modified PTO/SB/17 (01-03)

Modified PTCVSB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTA	L-	Appli	cation I	Numbe	r 09/884	1,581			
for FY 2005		Filing Date June 1				9, 2001			
Effective 12/08/2004. Patent fees are subject to annual revision.	First Named Inventor Rajiv				LAROIA				
		Examiner Name Richar				rd Chang			
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit		2663				
TOTAL AMOUNT OF PAYMENT (\$) 00.00		Attorney Docket No. Flarion-47L (18)							
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (continu	ied)		
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SUBMITTED BY						(Complete (if app	licable)		
Name (Print/Type) Michael P. Straub		Registration No. 36,941 Telephone (732) 542-9070				70			
Signature Muchael & Shard.	L	raumrney!	aueng			Date /	August 31,	2005	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

Modified PTO/SB/17 (01-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL							Complete it Known							
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for FY 2005					L	Filing	Date		June	19, 2001				
Effective 12/08/2004. Patent fees are subject to annual revision.					First	Named	Inver	ntor Rajiv	LAROIA					
					-	Exan	iner N	ame	Richa	rd Chang				
Applicant claims small entity status. See 37 CFR 1.27					Art Unit 2663									
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SUBMITTED BY							nistrati	on No	26	041	(Complete (if	аррисавіе) (732) 542-901	70	
Name (Print/Type) Michael P. Straub						. IA	[AlloyneviAgent]							
Signature Muchall Estate											Date	August 31,	2005	

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AUG 3 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Flarion-47L (18)

Appl. No.: 09/884,581

Applicants: Rajiv LAROIA et al.

Filed: June 19, 2001

Title: METHOD AND APPARATUS FOR TIME AND FREQUENCY SYNCHRONIZATION OF OFDM COMMUNICATION SYSTEMS

TC/A.U.: 2663

Examiner: Richard Chang

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

sir:

In response to the Office Action mailed on July 13, 2005 (Paper No. 20050705), which set a period for response to expire on October 13, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.